#### KL.CHANDRASEKAR

S/O K. Lakshminarayan,

1/194, Thalar petta,

Bagalur, Hosur Taluk,

Krishnagiri district,

Pin-635103



EMAIL:chandramech998@gmail.com

**PHONE:** +919842907485

# **CAREER OBJECTIVE:**

Dedicated and motivated candidate looking for challenging career to enhance my skills for the growth of an organization.

#### **ACADEMIC CREDENTIALS:**

o **BE (MECHANICAL)** [ PURSUING-2018]

Aggregate of 7.95 CGPA (up to 7th semester)

Er.Perumal Manimekalai College of Engineering, Hosur.

o HIGHER SECONDARY COURSE [2014]

Aggregate of 83.1%

Green Valley Matriculation Higher Secondary School, Hosur.

SECONDARY SCHOOL LEAVING CERTIFICATE [2012]

Aggregate of 86%

Blossom Matriculation School, Hosur.

# **ACHIEVEMENTS:**

- Won first prize in Paper presentation held at Bannari Amman Institute of Technology, Sathyamangalam, Erode (30 March 2017).
- Won first prize in Water Rocketry held at Muthayammal Engineering College, Rasipuram, Namakkal (17 March 2017).
- Won first prize in Quiz held at Pmc Tech, Hosur by Petroleum Conservation Research Association, Government of India (03-Aug-2016).
- Won first prize in **Paper presentation** held at Er.Perumal Manimekalai College of Engineering, Hosur (11-Nov-2014).

### **CONFERENCE:**

Participated in the NAFEMS International Conference On Engineering Modeling, Analysis, Simulation And
 3D Printing held at NIMHANS Conventional Centre, Bangalore, India, during 30-31 August 2016

# WORKSHOP:

- Attended a workshop on TECHNOLOGIES AND INNOVATIONS IN JAGUAR AND LANDROVERS CARS held at Coimbatore Institute Of Technology, Coimbatore(03-Feb-2017)
- Attended a TWO DAYS NATIONAL LEVEL ADVANCE AUTOMOTIVE TECHNOLOGY AND SERVICE TECHNIQUES held at Nicola Educational And Research Institution, Chennai (06 to 07-Aug-2016)

### FIELD OF INTERESTS:

- Design
- Manufacturing

### **PROJECT DETAILS:**

### Non Dust Wall Chaser Machine.

**Description:** In this project we develop a process to collect dust produced during operation. This project is mainly suitable for construction work.

**Duration:** 35 days **Role:** Team leader **Team size:** 4

# Cost Efficient And Effective Floor Cleaning Machine(IEDC)

**Description:** In this project we reduce the cost of the floor cleaning machine and also weight and size. We have analyzed and stimulated the product using PTC Creo 2.0 and ANSYS Workbench 18.2.

**Duration: 25 days** 

Role: Team leader and Designer

Team size: 4

### **INDUSTRIAL EXPOSURE:**

### **Industrial Visit at:**

- o A One day industrial visit to **HMT**, Bangalore in February 2016.
- o A One day industrial visit to **SHARDLO**, Hosur in March 2015.

## **In-plant Training at:**

- A Ten days EMPLOYABILITY SKILL ENHANCEMENT PROGRAMME conducted by Anna university and Renault Nissan at Sri Eshwar College Of Engineering, Coimbatore (02 to 12-Jan-2018)
- o A seven days in-plant training in **ASHOK LEYLAND** unit-2, Hosur between 03 to 08-jul-17

# **Internship at:**

o Unacademy internship as an Educator for 2 months (10 Oct 2017 to 22 Dec 2017).

### **PERSONAL DETAILS:**

Name : K.L.Chandrasekar, DOB & Age : 25-10-1996, 21y,

Gender : Male, Marital status : Unmarried,

Father Name : K.Lakshminarayana (Talior),

Mother Name : K.Padma (Tailor),

Language Known : English, Telugu (LSRW) & Tamil, Kannada (LS),

Nationality : Indian (Hindu).

# **REFERENCE**:

Dr. P. Rajasekaran,

Head of the department,

Mechanical Engineering,

Er.Perumal Manimekalai College of Engineering, Hosur,

Email: pmcmechhod@gmail.com

Phone: +919600816082

### **DECLARATION:**

I hereby declare that the above mentioned details are true to the best of my knowledge.

DATE : SIGNATURE
PLACE : (KL.CHANDRASEKAR)